Edi Gittenberger's publications and molluscan taxa enumerated and evaluated

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An appraisal of the published work of Edmund Gittenberger is presented accompanied by a list of his new molluscan taxa, a total of 270 for the years 1960-2007.

Keywords: Gastropoda, Bivalvia, new taxa, Gittenberger, history of biology.

Edmund (Edi) Gittenberger's publication history started in 1960 with the publication of his first paper in the newsletter of the Dutch Malacological Society (Nederlandse Malacologische Vereniging, NMV). Here we describe 48 years of publication history, from 1960 until 2007. During this time Edi published 324 contributions. Over a quarter of his publications (27.8%) was published in 'Basteria', the journal of the Nederlandse Malacologische Vereniging of which he joined the editorial board in 1977. In 2000 he took over as editor-in-chief.

His professional scientific career started in 1965, when he became assistant-curator of the Mollusca at the National Museum of Natural History in Leiden (NNM). Here we first give an overview of his complete publication record until 2007. A complete list of his publications can be found on www.science.naturalis.nl. Secondly, we present a complete list of his taxa and the associated references as they were at the time this paper went to print. Data used in this paper were derived from the library of the first author and from that of the NNM.

As said, Edi published 324 papers, resulting in 4,364 pages. With a 48 year publication history this brings us to an average of appoximately 92 pages per year. However, the output per year is very variable, so this number doesn't say much. We therefore looked at the average number of pages per paper per year (fig. 1). This shows that the overall average (13.5) is relatively high due to seven 'outliers', i.e. values that numerically strongly deviate from the rest of the observations. These seven peaks can be traced back to seven voluminous publications. In 1970 he published, together with Th. E. J. Ripken and W. Backhuys a field guide to the Dutch land snails. 1973 marked the publication of his thesis, a contribution to the knowledge of the Chondrininae. He translated Kerney and Cameron's field guide to the land snails of Britain and NW Europe, which appeared in 1980. The next two outliers are marked by two monographs. In 1984 he published, together with J.J. van Aartsen and H.P.M.G. Menkhorst, a treatise on the marine molluscs of the bay of Algeciras. Together with H.D. Boeters and P. Subai a monograph on the Aciculidae was published in 1989. The last two voluminous publications, in 1992 and 1998 were his contributions to the thesis of T. Kemperman and his work on the book on the freshwater molluscs of the Netherlands.

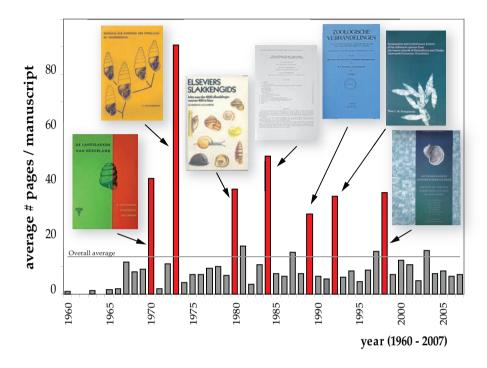


Fig. 1. Average number of pages published per year in the period 1960-2007. Seven outliers are shown in red with the associated book covers or title page.

When we look at his co-author list, we find a total of 110 people with whom he collaborated at least once. A top-ten of co-authors is listed in table 1.

Over the whole publication history a steady increase in number of publications can be observed (fig. 2a). These publications resulted in the description of 270 new molluscan taxa (fig. 2b). In total he described 1 new family (Elonidae), 18 genera, 4 subgenera, 207 species and 40 subspecies. A list of taxa is provided in table 2.

Thomson's 'ISI Web of Knowledge' (http://www.isiwebofknowledge.com/) gives us the opportunity to have a look at the contributions that were made to one of over 9,000 journals that are indexed by Thomson. Data are available from 1982 onward. This gives only a marginal representation of the work by Edi Gittenberger, since many taxonomically orientated journals and/or books (including Basteria) are not indexed. It does however give us some insight in the impact of his contributions. Edi published 52 papers in indexed journals (16% of all his contributions, 21% since 1982). These papers were cited 217 times (or 338 times when self-citations are included), yielding an average citation of 4.17 (6.50).

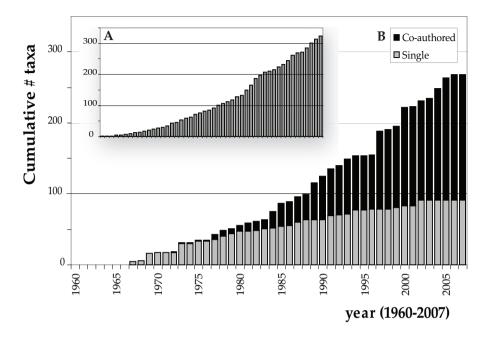


Fig. 2. A, Cumulative number of publications over the years 1960-2007. B, Cumulative number of taxa.

#	Co-author	# of co-authored publications
1	Menno Schilthuizen	22
2	Theo Ripken	18
3	Jeroen Goud	11
4	Dennis Uit de Weerd	11
5	Ruud Bank	10
6	Coline van Moorsel	9
7	Henk Menkhorst	8
8	Dick Groenenberg	8
9	Theo Kemperman	7
10	Arjan Gittenberger	7

Table 1. The ten most frequently occurring co-authors in the complete list of publications.

TABLE 2

NEOPILINIDAE

Rokopella brummeri Goud & Gittenberger, 1993

ACICULIDAE

Acicula algerensis Gittenberger & Boeters, 1977

Acicula disjuncta Boeters, Gittenberger & Subai, 1989

Acicula hausdorfi Boeters, Gittenberger & Subai, 1989

Acicula lineolata banki Boeters, Gittenberger & Subai, 1989

Acicula multilineata Boeters, Gittenberger & Subai, 1989

Acicula norrisi Gittenberger & Boeters, 1977

Acicula riedeli Boeters, Gittenberger & Subai, 1989

Menkia Boeters, Gittenberger & Subai, 1985

Menkia celleneuva Boeters Gittenberger & Subai, 1985

Menkia dewinteri Gittenberger, 1991

Menkia horsti Boeters, Gittenberger & Subai, 1985

Menkia rolani Gittenberger, 1991

Platyla falkneri Boeters, Gittenberger & Subai, 1989

Platyla maasseni Boeters, Gittenberger & Subai, 1989

Platyla minutissima Boeters, Gittenberger & Subai, 1989

Platyla peloponnesica Boeters, Gittenberger & Subai, 1989

Platyla pezzolii Boeters, Gittenberger & Subai, 1989

Platyla procax Boeters, Gittenberger & Subai, 1989

Platyla turcica Boeters, Gittenberger & Subai, 1989

Renea gormonti Boeters, Gittenberger & Subai, 1989

Renea kobelti albanica Boeters, Gittenberger & Subai, 1989

Renea paillona Boeters, Gittenberger & Subai, 1989

Renea singularis ripkeni Boeters, Gittenberger & Subai, 1989

MOITESSIERIIDAE

Clameia Boeters & Gittenberger, 1990

Clameia brooki Boeters & Gittenberger, 1990

Moitessieria juvenisanguis Boeters & Gittenberger, 1980

HYDROBIIDAE

Horatia (Neohoratia) hadei Gittenberger, 1982

Hydrobia joossei Van Aartsen, Menkhorst & Gittenberger, 1984

TRUNCATELLIDAE

Taheitia heinrichi Gittenberger, 1989

RISSOIDAE

Alvania altenai Van Aartsen, Menkhorst & Gittenberger, 1984

EPITONIIDAE

Epidendrium Gittenberger, A. & E, 2005

Epidendrium aureum Gittenberger, A. & E, 2005

Epidendrium sordidum Gittenberger, A. & E, 2005

Epifungium Gittenberger, A. & E, 2005

Epifungium adgranulosa Gittenberger, A. & E, 2005

Epifungium adgravis Gittenberger, A. & E, 2005

Epifungium adscabra Gittenberger, A. & E, 2005

Epitonium crassicostatum Gittenberger, A. & E, 2005

Epifungium marki Gittenberger, A. & E, 2005

Epifungium nielsi Gittenberger, A. & E, 2005

Epifungium pseudolochi Gittenberger, A. & E, 2005

Epifungium pseudotwilae Gittenberger, A. & E, 2005

Epitonium graviarmatum Gittenberger, A. & E, 2005

Serrepifungium Gittenberger, A. & E, 2005

Serrepifungium patamakanthini Gittenberger, A. & E, 2005

ACLIDIDAE

Aclis verduini Van Aartsen, Menkhorst & Gittenberger, 1984

BUCCINIDAE

Babylonia angusta Van Regteren Altena & Gittenberger, 1981

Babylonia formosae habei Van Regteren Altena & Gittenberger, 1981

Babylonia lani Gittenberger & Goud, 2003

Babylonia leonis Van Regteren Altena & Gittenberger, 1972

Babylonia luzonensis Van Regteren Altena & Gittenberger, 1981

Babylonia umbilifusca Gittenberger & Goud, 2003

COLUMBELLIDAE

Mitrella bruggeni Van Aartsen, Menkhorst & Gittenberger, 1984

MARGINELLIDAE

Cyraeolina vanhareni Van Aartsen, Menkhorst & Gittenberger, 1984

Gibberula jansseni Van Aartsen, Menkhorst & Gittenberger, 1984

TURRIDAE

Mitrolumna wilhelminae Van Aartsen, Menkhorst & Gittenberger, 1984

PYRAMIDELLIDAE

Adelacteon elongata Van Aartsen, Gittenberger & Goud, 1997

Adelacteon lilyae Van Aartsen, Gittenberger & Goud, 1997

Chrysallida carpinei Van Aartsen, Gittenberger & Goud, 2000

Chrysallida dekkeri Van Aartsen, Gittenberger & Goud, 2000

Chrysallida epitonoides Van Aartsen, Gittenberger & Goud, 2000

Chrysallida faberi Van Aartsen, Gittenberger & Goud, 2000

Chrysallida feldi Van Aartsen, Gittenberger & Goud, 2000

Chrysallida gabmulderi Van Aartsen, Gittenberger & Goud, 2000

Chrysallida gitzelsi Van Aartsen, Gittenberger & Goud, 2000

Chrysallida hoenselaari Van Aartsen, Gittenberger & Goud, 2000

Chrysallida horii Van Aartsen, Gittenberger & Goud & Goud, 2000

Chrysallida josae Van Aartsen, Gittenberger & Goud, 2000

Chrysallida kempermanni Van Aartsen, Gittenberger & Goud, 2000

Chrysallida kronenbergi Van Aartsen, Gittenberger & Goud, 2000

Chrysallida mcmillanae Van Aartsen, Gittenberger & Goud, 2000

Chrysallida menkhorsti Van Aartsen, Gittenberger & Goud, 2000

Chrysallida turbonillaeformis Van Aartsen, Gittenberger & Goud, 2000

Chrysallida vanderlindeni Van Aartsen, Gittenberger & Goud, 2000

Chrysallida wilhelminae Van Aartsen, Gittenberger & Goud, 2000

Eulimella boydae Van Aartsen, Gittenberger & Goud, 2000

Eulimella buijsi Van Aartsen, Gittenberger & Goud, 2000

Eulimella fontanae Van Aartsen, Gittenberger & Goud, 2000

Eulimella herosae Van Aartsen, Gittenberger & Goud, 2000

Eulimella robusta Van Aartsen, Gittenberger & Goud, 1997

Eulimella shelaghae Van Aartsen, Gittenberger & Goud, 2000

Eulimella sinuata Van Aartsen, Gittenberger & Goud, 1997

Eulimella trewae Van Aartsen, Gittenberger & Goud, 2000

Eulimella tydemani Van Aartsen, Gittenberger & Goud, 1997

Eulimella vanderlandi Van Aartsen, Gittenberger & Goud, 2000

Eulimella vanhareni Van Aartsen, Gittenberger & Goud, 1997

Eulimella ventricosa Van Aartsen, Gittenberger & Goud, 2000

Eulimella verduini Van Aartsen, Gittenberger & Goud, 1997

Folinella holthuisi Van Aartsen, Gittenberger & Goud, 1997

Folinella moolenbeeki Van Aartsen, Gittenberger & Goud, 1997

Odetta dekleini Van Aartsen, Gittenberger & Goud, 1997

Odetta marci Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Odostomia) boermani Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Odostomia) brandhorsti Van Aartsen, Gittenberger & Goud 1997

Odostomia (Odostomia) dijkhuizeni Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Odostomia) duureni Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Odostomia) kuiperi Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Odostomia) meijeri Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Odostomia) paardenkooperi Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Odostomia) romburghi Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Odostomia) schrami Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Odostomia) vanurki Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Odostomia) verhoeveni Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Megastomia) desmiti Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Megastomia) zijpi Van Aartsen, Gittenberger & Goud, 1997

Odostomia (Pyramistomia) fehrae Van Aartsen, Gittenberger & Goud, 1997

Odostomia bernardi Van Aartsen, Gittenberger & Goud, 1997

Odostomia dalsumi Van Aartsen, Gittenberger & Goud, 1997

Odostomia kromi Van Aartsen, Menkhorst & Gittenberger, 1984

Odostomia prinsi Van Aartsen, Gittenberger & Goud, 1997

Ondina mosti Van Aartsen, Gittenberger & Goud, 1997

Puposyrnola kaasi Van Aartsen, Gittenberger & Goud, 1997

Pyramidella (Longchaeus) schanderi Van Aartsen, Gittenberger & Goud, 1997

Tiberia apicifusca Van Aartsen, Gittenberger & Goud, 1997

Tiberia minusculoides Van Aartsen, Gittenberger & Goud, 1997

CARYCHIIDAE

Carychium hellenicum Bank & Gittenberger, 1985

Carychium ibazoricum Bank & Gittenberger, 1985

Zospeum bellesi Gittenberger, 1973

Zospeum suarezi Gittenberger, 1980

AZECIDAE

Hypnophila malagana Gittenberger & Menkhorst, 1983

ARGNIDAE

Agardhiella dabovici Gittenberger, 1975

Speleodentorcula Gittenberger, 1985

Speleodentorcula beroni Gittenberger, 1985

PUPILLIDAE

Pupoides orzolae Gittenberger & Ripken, 1985

LAURIIDAE

Leiostyla iranica Gittenberger & Pieper, 1988

STROBILOPSIDAE

Klemmia Gittenberger, 1969

Klemmia magnicosta Gittenberger, 1975

Klemmia sinistrorsa Gittenberger, 1969

Spelaeodiscus dejongi Gittenberger, 1969

Virpazaria Gittenberger ,1969

Virpazaria (Aemiliella) Gittenberger, 1969

Virpazaria adrianae Gittenberger, 1969

Virpazaria backhuysi Gittenberger, 1969

Virpazaria deelemanorum Gittenberger, 1975

Virpazaria pageti Gittenberger, 1969

Virpazaria ripkeni Gittenberger, 1969

VALLONIIDAE

Plagyrona Gittenberger, 1977

ORCULIDAE

Orcula dolium raxae Gittenberger, 1978

Orcula austriaca goelleri Gittenberger, 1978

Orculella creantirudis Gittenberger & Hausdorf, 2004

Orculella creticostata Gittenberger & Hausdorf, 2004

Orculella cretimaxima Gittenberger & Hausdorf, 2004

Orculella astirakiensis Gittenberger & Hausdorf, 2004

Orculella cretilasithi Gittenberger & Hausdorf, 2004

Orculella cretiminuta Gittenberger & Hausdorf, 2004

Orculella cretioreina Gittenberger & Hausdorf, 2004

Orculella diensis Gittenberger & Hausdorf, 2004

Orculella fodela Gittenberger & Hausdorf, 2004

Orculella franciscoi Gittenberger & Hausdorf, 2004

Orculella scalaris Gittenberger & Hausdorf, 2004

Pagodulina hauseri Gittenberger, 1978

Pagodulina klemmi Gittenberger & Subai, 1978 (in: Gittenberger, 1978)

Pagodulina lederi hyrcanica Gittenberger & Pieper, 1984

Schileykula Gittenberger, 1983

Schileykula aculeata Gittenberger & Menkhorst, 1993

Walklea Gittenberger, 1978

CHONDRINIDAE

Abida secale elegantissima Gittenberger, 1973

Abida secale cadiensis Gittenberger, 1973

Abida secale brongersmai Gittenberger, 1973

Abida secale ateni Gittenberger, 1973

Chondrina altimirai Gittenberger, 1973

Chondrina calpica altenai Gittenberger, 1973

Chondrina falkneri Gittenberger, 2002

Chondrina gasulli Gittenberger, 1973

Chondrina gerhardi Gittenberger, 2002

Chondrina klemmi Gittenberger, 1973

Chondrina kobelti cliendentata Gittenberger, 1973

Chondrina kobeltoides Gittenberger, 1973

Chondrina ripkeni Gittenberger, 1973

Granaria braunii marcusi Gittenberger & Ripken, 1993

Granaria persica Gittenberger, 1973

BULIMINIDAE

Buliminus (Buliminus) akkumensis Gittenberger & Menkhorst, 1991

Buliminus corpulentior Gittenberger & Menkhorst, 2006

Buliminus (Buliminus) corpulentus Gittenberger & Menkhorst, 1991

Buliminus (Pene) coluplicatus Gittenberger & Menkhorst, 1991

Chondrula vaderi Gittenberger, 1967

Chondrula (Eubrephulus) peloponnesica Gittenberger, 1984

Imparietula altenai Gittenberger, 1967

Turanena cochlicopoides Gittenberger & Menkhorst, 1992

Turanena conelongata Gittenberger & Menkhorst, 1992

Turanena katerinae Gittenberger, 1996

Turanena tuccari Gittenberger, 1986

Turanena yusufelensis Gittenberger & Menkhorst, 1992

Turanena zilchi Gittenberger & Menkhorst, 1992

Zebrina (Ramusculus) mienisi Gittenberger, 1986]

CLAUSILIIDAE

Albinaria adrianae adrianae Gittenberger, 1979

Albinaria adrianae dubia Gittenberger, 1979

Albinaria argynnis levipalatalis Gittenberger, 1994

Albinaria argynnis profundella Gittenberger, 1994

Albinaria ariadne Schilthuizen & Gittenberger, 1991

Albinaria contaminata periporon Kemperman & Gittenberger, 1992

Albinaria contaminata samiensis Kemperman & Gittenberger, 1992

Albinaria discolor eureka Gittenberger, 1994

Albinaria discolor pelocarinata Gittenberger, 1994

Albinaria evelynae Gittenberger, 1998

Albinaria grisea akrocurta Gittenberger, 1994

Albinaria hippolyti hieronymi Schilthuizen & Gittenberger, 1990

Albinaria hippolyti francisci Schilthuizen & Gittenberger, 1990

 $Albinaria\ hippolyti\ neuteboomi$ Schilthuizen & Gittenberger, 1990

Albinaria ietswaarti Gittenberger & Menkhorst, 1992

Albinaria jonica assicola Kemperman & Gittenberger, 1990

Albinaria linnei Gittenberger, 2008

Albinaria senilis kolpomyrtensis Kemperman & Gittenberger, 1990

Albinaria supercarinata Gittenberger & Menkhorst, 1992

Albinaria ulrikae Schilthuizen & Gittenberger, 1990

Albinaria violacea violacea Schilthuizen & Gittenberger, 1990

Albinaria violacea dextrogyra Schilthuizen & Gittenberger, 1990

Albinaria wiesei Gittenberger, 1988

Balea (Balea) holdgatei Preece & Gittenberger, 2003

Balea ((Balea) swalesi Preece & Gittenberger, 2003

Carinigera buresi nordsiecki Gittenberger & Uit de Weerd, 2004

Carinigera buresi polimilitis. Gittenberger & Uit de Weerd, 2004

Carinigera (Sporadhia) Gittenberger & Uit de Weerd, 2006

Cochlodina laminata kaeufeli Gittenberger, 1967

Cochlodina laminata klemmi Gittenberger, 1967

Cochlodina laminata insulana Gittenberger, 1967

Idyla castalia yeruni Gittenberger, 2002

Idyla pelobsoleta Gittenberger, 1993

Inchoatia Gittenberger & Uit de Weerd, 2006

Isabellaria adriani Gittenberger, 1987

Isabellaria edmundi Gittenberger, 1987

Isabellaria idyllica Gittenberger, 1987

Isabellaria vrondamasa Gittenberger, 1987

Leptacme cuongi Maassen & Gittenberger, 2007

Montenegrina dennisi dennisi Gittenberger, 2002

Montenegrina dennisi protruda Gittenberger, 2002

Montenegrina janinensis maasseni Gittenberger, 2002

Macedonica pindica pindica Gittenberger, 2002

Macedonica pindica bellula Gittenberger, 2002

Oospira (Oospira) duci Maassen & Gittenberger, 2007

Oospira (Oospira) pyknosoma Gittenberger & Vermeulen, 2001

Oospira (Atractaphaedusa) smithi Maassen & Gittenberger, 2007

Tsoukatosia Gittenberger, 2000

Tsoukatosia liae Gittenberger, 2000

Vallatia Gittenberger & Uit de Weerd, 2006

FERUSSACIIDAE

Cryptazeca kobelti Gittenberger, 1983

ACAVIDAE

Pebasiconcha Wesselingh & Gittenberger, 1999

Pebasiconcha immanis Wesselingh & Gittenberger, 1999

VITRINIDAE

Vitrina (Oligolimax) cerigottana Gittenberger, 1992

ZONITIDAE

Allaegopis subariedeli Gittenberger, 1999

Doraegopis carinatus Gittenberger, 1999

PRISTILOMATIDAE

Gyralina ermonae Gittenberger, 1977

Gyralina pageti Gittenberger, 1988

Gyralina rempei Gittenberger, 1975

Gyralina tsatsae Gittenberger, 1977

Lindbergia garganoensis Gittenberger & Eikenboom, 2006

SPHINCTEROCHILIDAE

Sphincterochila (Cerigotella) Gittenberger, 1993

ELONIDAE

Elonidae Gittenberger, 1979

TRISSEXODONTIDAE

Gasuliella. Gittenberger, 1980

COCHLOCELLIDAE

Ripkeniella Hutterer & Gittenberger, 1998

Ripkeniella petrophila Hutterer & Gittenberger, 1998

HYGROMIIDAE

Canariella orzolae Gittenberger & Ripken, 1985

Helicella bierzona Gittenberger & Manga, 1977

Helicella corderoi Gittenberger & Manga, 1977

Helicella jamuzensis Gittenberger & Manga, 1977

Helicella juglans Gittenberger, 1991

Helicella mangae Gittenberger & Raven, 1982

Helicella orzai Gittenberger & Manga, 1981

Helicella valdeona Gittenberger & Manga, 1977

Helicella zaratei Gittenberger & Manga, 1977

Helicopsis (Helicopsis) austriaca Gittenberger, 1969

Hygromia (Ganula) Gittenberger, 1970

Leptaxis orzolae Gittenberger & Ripken, 1985

Monacha (Metatheba) ataxis Gittenberger & de Winter, 1985

Portugala Gittenberger, 1980

Pseudoxerophila confusa Gittenberger, 1991

Trochoidea (Xerocrassa) nicosiana Gittenberger, 1991

Xeropicta akrotirica Gittenberger, 1991

HELICODONTIDAE

Atenia Gittenberger, 1968

HELICIDAE

Theba andalusica Gittenberger & Ripken, 1987 Theba arinagae Gittenberger & Ripken, 1987 Theba orzolae Gittenberger & Ripken, 1985 Theba sacchii Gittenberger & Ripken, 1987

CARDIIDAE

Parvicardium vroomi Van Aartsen, Menkhorst & Gittenberger, 1984

REFERENCES TO PUBLICATIONS FEATURING NEW TAXA

- AARTSEN, J.J. VAN, H.P.M.G. MENKHORST & E. GITTENBERGER, 1984. The marine Mollusca of the Bay of Algeciras, Spain, with general notes on *Mitrella*, Marginellidae and Turridae. Basteria suppl. 2: 1-135.
- AARTSEN, J.J. VAN, E. GITTENBERGER & J. GOUD, 1997. Pyramidellidae (Mollusca, Gastropoda, Heterobranchia) collected during the Dutch CANCAP and MAURITANIA expeditions in the southeastern part of the North Atlantic Ocean (part 1). Zoologische Verhandelingen 321: 1-57.
- AARTSEN, J.J. VAN, E. GITTENBERGER & J. GOUD, 2000. Pyramidellidae (Mollusce, Gastropoda, Heterobranchia) collected during the Dutch CANCAP and MAURITANIA expeditions in the southeastern part of the North Atlantic Ocean (part 2). Zoologische Mededelingen 74: 1-50.
- ALTENA, C.O VAN REGTEREN & E. GITTENBERGER, 1972. Some fossil species of *Babylonia* seen in ultraviolet light, with description of a new species (Mollusca, Gastropoda). Zoologische Mededelingen 47: 468-472.
- ALTENA, C.O. VAN REGTEREN & E. GITTENBERGER, 1981. The genus *Babylonia* (Prosobranchia, Buccinidae). Zoologische Verhandelingen 188: 1-57.
- BANK, R.A. & E. GITTENBERGER,, 1985. Notes on Azorean and European *Carychium* species (Gastropoda, Basommatophora, Ellobiidae). Basteria 49: 85-100.
- BOETERS, H.D. & E. GITTENBERGER, 1980. Unbekannte westeuropäische Prosobranchia, 4. Basteria 44:65-68.
- BOETERS, H.D., E. GITTENBERGER & P. SUBAI, 1985. Eine neue Gattung der Aciculidae (Gastropoda: Prosobranchia) mit zwei neue Arten. Basteria 49: 59-64.
- BOETERS, H.D., E. GITTENBERGER & P. SUBAI, 1989. Die Aciculidae (Mollusca: Gastropoda Prosobranchia). Zoologische Verhandelingen 252: 1-234.
- BOETERS, H.D. & E. GITTENBERGER, 1990. Once more on the Moitessieriidae (Gastropoda Prosobranchia) with the description of *Clameia brooki* gen. et spec. nov. Basteria 54: 123-129.
- GITTENBERGER, A. & E. GITTENBERGER, 2005. A hitherto unnoticed adaptive radiation: epitoniid species (Gastropoda: Epitoniidae) associated with corals (Scleractinia). Contributions to Zoology 74: 125-203.
- GITTENBERGER, E., 1967. Die Enidae (Gastropoda, Pulmonata) gesammelt von der Niederländischen Biologischen Expedition in die Türkei in 1959. Zoologische Mededelingen 42: 125-141.
- GITTENBERGER, E., 1967. Cochlodina laminata (Montagu) in ihrem südöstlichen Verbreitungsgebiet. Archiv für Molluskenkunde 96: 25-37.
- GITTENBERGER, E., 1968. Zur Systematik der in die Gattung *Trissexodon* Pilsbry (Helicidae, Helicodontinae) gerechneten Arten. Zoologische Mededelingen 43: 165-172.
- GITTENBERGER, E., 1969. Eine neue Art der Gattung *Helicopsis* (Gastropoda, Helicidae, Helicellinae) aus Niederösterreich. Basteria 33: 63-68.
- GITTENBERGER, E., 1969. Beiträge zur Kenntnis der Pupillacea. 1. Die Spelaeodiscinae. Zoologische Mededelingen 43: 287-306.
- GITTENBERGER, E., 1970. Zur systematischen Stellung von *Helix lanuginosa* Boissy, mit Neubeschreibung eines Subgenus. Boletin de la Sociedad de Historia Natural de Baleares 14: 63-68.
- GITTENBERGER, E., 1973. Beiträge zur Kenntnis der Pupillacea. III. Chondrininae. Zoologische Verhandelingen 127: 1-266.
- GITTENBERGER, E., 1973. Eine *Zospeum* art aus den Pyrenäen, *Zospeum bellesi* spec. nov. Basteria 37: 137-140.
- GITTENBERGER, E., 1975. Beiträge zur Kenntnis der Pupillacea. V. Die Spelaeodiscinae, erster Nachtrag. Zoologische Mededelingen 48: 263-177.
- GITTENBERGER, E., 1975. Beiträge zur Kenntnis der Pupillacea. VI. Die Gattung *Agardhiella* in Jugoslawien. Zoologische Mededelingen 48: 279-289.

- GITTENBERGER, E., 1975. *Gyralina rempei* spec. nov., eine dritte rezente *Gyralina* art (Pulmonata, Zonitidae). Basteria 39: 75-78.
- GITTENBERGER, E, & H.D. BOETERS, 1977. Some remarks on *Acicula* s.s. (Prosobranchia: Rissoacea). Journal of Conchology 29: 125-128.
- GITTENBERGER, E. & M.Y. MANGA, 1977. Some new species of the genus *Helicella* (Pulmonata, Helicidae) from the province Leon, Spain. Zoologische Mededelingen 51: 177-189.
- GITTENBERGER, E., 1977. Cave snails from Corfu, Greece. Bioespeleologia, Comunicacions del 6è Simposium d'Espeleologia 1977: 47-53.
- GITTENBERGER, E., 1978. Beiträge zur Kenntnis der Pupillacea. VIII. Einiges über Orculidae. Zoologische Verhandelingen 163: 1-44.
- GITTENBERGER, E., 1979. On Elona (Pulmonata, Elonidae fam. nov.). Malacologia 18: 139-145.
- GITTENBERGER, E., 1979. Eine neue *Albinaria* Art (Gastropoda, Clausiliidae) der Insel Kephallinia. Zoologische Mededelingen 54: 83-85.
- GITTENBERGER, E., 1980. Three notes on Iberian terrestrial gastropods. –Z oologische Mededelingen 55: 201-213.
- GITTENBERGER, E. & M.Y. MANGA, 1981. A new Helicella (Helicidae, Helicellinae) from Navarra, Spain. — Basteria 45: 121-124.
- GITTENBERGER, E., 1982. Eine neue *Horatia* Art aus Griechenland (Prosobranchia, Hydrobiidae). Basteria 46: 68.
- GITTENBERGER, E. & J.G.M. RAVEN, 1982. A new *Helicella* (Helicidae, Helicellinae) from the Cantabrian Mountains, Spain. Basteria 46: 79-83.
- GITTENBERGER, E., 1983. Beiträge zur Kenntnis der Pupillacea. IX. Nochmals über Orculidae. Proceedings of the Koninklijke Nederlandse Akademie van Wetenschappen (C.) 86: 325-342.
- GITTENBERGER, E., 1983. On Iberian Cochlicopidae and the genus *Cryptazeca* (Gastropoda, Pulmonata). Zoologische Mededelingen 57: 301-320.
- GITTENBERGER, E. & H. PIEPER, 1984. Eine neue *Pagodulina*-Unterart aus dem Iran (Pulmonata: Orculidae). Archiv für Molluskenkunde 114: 183-188.
- GITTENBERGER, E., 1984. Beiträge zur Kenntnis der Pupillacea. X. Eine *Chondrula* der Untergattung *Eubrephulus* auf dem Peloponnes (Mollusca: Gastropoda: Enidae). Zoologische Mededelingen 58: 329-334.
- GITTENBERGER, E. & A.J. DE WINTER, 1985. A Pyrenean *Monacha* species, *Monacha* (*Metatheba*) atacis spec. nov. (Mollusca: Gastropoda: Pulmonata). Zoologische Mededelingen 59: 197-207.
- GITTENBERGER, E., 1985. Beiträge zur Kenntnis der Pupillacea. XI. *Speleodentorcula beroni* gen. & spec. nov. (Mollusca: Gastropoda: Orculidae) aus einer Höhle in Euboea, Griechenland. Zoologische Mededelingen 59: 221-228.
- GITTENBERGER, E. & T.E.J. RIPKEN, 1985. Seven Late Miocene species of terrestrial gastropods (Mollusca: Gastropoda: Pulmonata) from the island of Lanzarote, Canary Islands. Proceedings of the Koninklijke Nederlandse Akademie van Wetenschappen (B) 88: 397-406.
- GITTENBERGER, E., 1986. Two new species of Enidae (Mollusca: Gastropoda: Pupillacea) from Turkey. Zoologische Mededelingen 60: 209-216.
- GITTENBERGER, E., 1987. Neue Taxa der sogenannten Gattung *Isabellaria* (Gastropoda Pulmonata: Clausiliidae) vom Peloponnes. Basteria 51: 79-84.
- GITTENBERGER, E. & T.E.J. RIPKEN, 1987. The genus *Theba* (Mollusca: Gastropoda: Helicidae), systematics and distribution. Zoologische Verhandelingen 241: 1-59.
- GITTENBERGER, E. & E.C. FLACH & N. REITSMA, 1988. Drei neue *Albinaria* arten von Kreta, Nomos Lasithiou (Gastropoda Pulmonata: Clausiliidae). Basteria 52: 111-116.
- GITTENBERGER, E., 1988. Über *Virpazaria (V.) pageti* Gittenberger, 1969, *Gyralina (G.) pageti* n. sp. und deren Sekundärfundorte (Mollusca: Pulmonata). Annalen des Naturhistorischen Museums in Wien 90 (B): 423-426.
- GITTENBERGER, E. & H. PIEPER, 1988. Eine neue Leiostyla-Art aus dem Iran. Archiv für

- Molluskenkunde 119: 65-71.
- GITTENBERGER, E., 1989, A new *Taheitia* species (Mollusca: Gastropoda Prosobranchia: Truncatellidae) from Irian Jaya. Zoologische Mededelingen 63: 23-26.
- GITTENBERGER, E. & H.P.M.G. MENKHORST, 1991. The Turkish Enidae: the genus *Buliminus* Beck (Gastropoda Pulmonata: Pupilloidea). Basteria 55: 73-88.
- GITTENBERGER, E., 1991. On Cyprian Helicellinae (Mollusca: Gastropoda Pulmonata: Helicidae). Zoologische Mededelingen 65: 99-128.
- GITTENBERGER, E., 1991. Two more Menkia species (Mollusca: Gastropoda Prosobranchia: Aciculidae).
 Zoologische Mededelingen 65: 251-255.
- GITTENBERGER, E., 1992. A new, late Pleistocene, vitrinid species (Gastropoda Pulmonata: Vitrinidae) from the islet of Andikithira, Greece. Basteria 56: 163-167.
- GITTENBERGER, E. & H.P.M.G. MENKHORST, 1992. Two new *Albinaria* species from Turkey (Gastropoda Pulmonata: Clausiliidae). Basteria 56: 193-196.
- GITTENBERGER, E. & H.P.M.G. MENKHORST, 1992. Die türkischen Enidae: die Gattung *Turanena* Lindholm (Pulmonata: Pupillacea). Archiv für Molluskenkunde 122: 71-87.
- GITTENBERGER, E. & H.P.M.G. MENKHORST, 1993. *Schileykula aculeata* spec. nov., a conspicuous species from Turkey with spiny robs on its shell (Mollusca: Gastropoda Pulmonata: Orculidae). Zoologische Mededelingen 67: 341-343.
- GITTENBERGER, E. & T.E.J. RIPKEN, 1993. On *Granaria braunii marcusi* subspec. nov. (Mollusca: Gastropoda Pulmonata: Chondrinidae). Zoologische Mededelingen 67: 335-339.
- GITTENBERGER, E., 1993. On *Idyla pelobsoleta* spec. nov. (Mollusca: Gastropoda Pulmonata: Clausiliidae), and insularity in the molluscan fauna of the highest parts of the Parnon Oros, Peloponnisos, Greece. Zoologische Mededelingen 67: 321-329.
- GITTENBERGER, E., 1993. On the only Greek *Sphincterochila* species, two Libyan close relatives, *Cerigotella* subgen. nov., and an extended diagnosis of the Sphincterochilidae. Zoologische Mededelingen 67: 529-535.
- GITTENBERGER, E., 1994. Five new *Albinaria* subspecies from the eastern Peloponnese, Greece; with notes on *Isabellaria* s. l. (Gastropoda Pulmonata: Clausiliidae). Basteria 58: 55-62.
- GITTENBERGER, E., 1996. The westernmost *Turanena* species *T. katerinae* spec. nov. (Gastropoda Pulmonata: Buliminidae). Basteria 60: 9-11.
- GITTENBERGER, E., 1998. One more *Albinaria* G&N-type species pair from the Peloponnese, once more dictating a revised definition of *Albinaria* and *Isabellaria*. Basteria 62: 263-268.
- GITTENBERGER, E., 1999. Dispersal, vicariance and partial morphostasis in the evolutionary history of SE. European Zonitini (Mollusca, Gastropoda, Pulmonata). Zoologischer Anzeiger 237: 243-258.
- GITTENBERGER, E., 2000. Serrulininae in Greece, there may be more (Gastropoda, Pulmonata, Clausiliidae). Basteria 64: 81-87.
- GITTENBERGER, E. & J.J. VERMEULEN, 2001. *Oospira (O.) pyknosoma* spec. nov. (Gastropoda, Pulmonata, Clausiliidae), an impressive clausiliid species from Vietnam. Basteria 65: 123-129.
- GITTENBERGER, E., 2002. Two more sibling *Chondrina* species, endemic for France (Gastropoda, Pulmonata, Chondrinidae). In: M. FALKNER, K. GROH & M.C.D. SPEIGHT, Collectanea Malacologica, Hackenheim: 41-47.
- GITTENBERGER, E., 2002. Two limestone "islands" in central northern Greece, six new clausiliid taxa, three kinds of microarmature (Gastropoda, Pulmonata, Clausiliidae). Basteria 66: 129-138.
- GITTENBERGER, E. & J. GOUD, 2003. The genus Babylonia revisted (Mollusca: Gastropoda: Buccinidae).
 Zoologische Verhandelingen 345: 151-162.
- GITTENBERGER, E. & D.R. UIT DE WEERD, 2004. Polytypic *Carinigera buresi* in NE Greece (Gastropoda, Pulmonata, Clausiliidae). Basteria 67: 115-126.
- GITTENBERGER, E. & B. HAUSDORF, 2004. The Orculella species of the South Aegean island arc, a neglected radiation (Gastropoda, Pulmonata, Orculidae). Basteria 68: 93-124.
- GITTENBERGER, E. & D.R. UIT DE WEERD, 2006. Reconsidering the generic position of the species once

- classified in *Carinigera*, Isabellaria and Sericata (Gastropoda, Pulmonata, Clausiliidae, Alopiinae). Basteria 70: 57-66
- GITTENBERGER, E. & H.P.M.G. MENKHORST, 2006. One new name and two new synonyms in Turkish Enidae (Gastropoda, Pulmonata). Basteria 70: 101-102.
- GITTENBERGER, E. & J.C.A. EIKENBOOM, 2006. The genus *Lindbergia* (Gastropoda, Pulmonata, Zonitidae) in Greece and the Promontorio del Gargano in Italy. Basteria 70: 161-163.
- GITTENBERGER, E., 2008. Two sympatric G-type *Albinaria* species, on of which new to science (Gastropoda: Pulmonata: Clausiliidae). Zoologische Mededelingen 82: 65-68.
- HUTTERER, R. & E. GITTENBERGER, 1998. A dwarf on the rocks: *Ripkeniella petrophila* gen. et spec. nov. (Gastropoda: Hygromiidae), a tiny petrophilous snail from La Gomera, Canary Islands Basteria 62: 117-122.
- GOUD, J. & E. GITTENBERGER, 1993. *Rokopella brummeri* sp. nov., a new monoplacophoran species from the Mid-Atlantic Ridge in the northern Atlantic Ocean (Monoplacophora, Neopilinidae). Basteria 57: 71-78.
- KEMPERMAN, T.C.M. & E. GITTENBERGER, 1990. Two new *Albinaria* subspecies (Gastropoda Pulmonata: Clausiliidae) from the Ionian island of Kephallinia. Basteria 54: 143-150.
- KEMPERMAN, T.C.M. & E. GITTENBERGER, 1992. New subspecies of *Albinaria contaminata* (Rossmässler, 1835) (Gastropoda Pulmonata: Clausiliidae) from the Ionian island of Kephallinia, Greece. Basteria 56: 69-76.
- MAASSEN, W.J.M. & E. GITTENBERGER, 2007. Three new clausiliid land snails from Tonkin, northern Vietnam (Gastropoda: Pulmonata: Clausiliidae). Zoologische Mededelingen 81: 175-186.
- PREECE, R.C. & E. GITTENBERGER, 2003. Systematics, distribution and ecology of *Balea* (=*Tristania*) (Pulmonata: Clausiliidae) in the islands of the Tristan-Gough group. Journal of Molluscan Studies 69: 329-348.
- SCHILTHUIZEN, M. & E. GITTENBERGER, 1990. Zur Formenbildung und Verbreitung der *Albinaria* arten von Kreta; neue Taxa der "Gruppe der *candida*" (Gastropoda Pulmonata: Clausiliidae). Basteria 54: 131-142.
- SCHILTHUIZEN, M. & E. GITTENBERGER, 1991. A new *Albinaria* species from Central Crete (Gastropoda Pulmonata: Clausiliidae). Basteria 55: 111-114.
- WESSELINGH, F.P. & E. GITTENBERGER, 1999. The giant Amazonian snail (Pulmonata: Acavidae) beats them all. Veliger 42: 67-71.